

RACIAL PROFILING DATA/2001

Agency: Palmyra Police Dept.

Population: 2,715

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	177	174	3				
Searches	18	18	0				
Arrests	12	12	0				
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	96.10	2.76				
Disparity index	N/A	1.02	0.61				
Search rate	10.17	10.34	0.00				
Contraband hit rate	0.00	0.00	#Error				
Arrest rate	6.78	6.90	0.00				

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	86	84	2				
	Equipment	78	77	1				
	License	19	19	0				
Stop outcome	Citation	60	60	0				
	Warning	135	132	3				
Location of stop	Interstate hwy	0	0	1				
	US hwy	15	14	0				
	State hwy	0	0	0				
	County road	0	0	0				
	City street	162	160	2				
	Other	0	0	0				
Driver gender	Male	124	122	2				
	Female	53	52	1				
Driver age	17 and under	49	48	1				
	18-29	65	65	0				
	30-39	27	25	2				
	40 and over	36	36	0				

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	12	12	0				
	Inventory	0	0	0				
	Drug/alcohol odor	0	0	0				
	Incident to arrest	6	6	0				
	Plain view contraband	0	0	0				
	Reasonable suspicion-weapon	0	0	0				
	Drug-dog alert	0	0	0				
	Other	0	0	0				
What searched	Driver	1	1	0				
	Car/property	17	17	0				
Search duration	0-15 minutes	17	17	0				
	16-30 minutes	1	1	0				
	31+ minutes	0	0	0				
Contra-band found	Drugs/alcohol	3	3	0				
	Currency	0	0	0				
	Weapon	0	0	0				
	Stolen property	0	0	0				
	Other	0	0	0				
Arrest charge	Outstanding warrant	0	0	0				
	Drug violation	1	1	0				
	Resist arrest	1	1	0				
	Offense against person	0	0	0				
	DWI/BAC	1	1	0				
	Property offense	0	0	0				
	Other	2	2	0				

Agency response